


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

| Title of Invention | Electroactive Polymer Actuator Braille Cell and Braille Display | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Submission Type : | Utility Patent Filing | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Number: | 10/708318 |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EFS ID: | 55987 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Server Response: | <table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2317</td> </tr> </tbody> </table> | | | Confirmation Code | Message | ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | ICON1 | 2317 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Confirmation Code | Message | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ICON1 | 2317 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| First Named Applicant: | Peichun Yang | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Attorney Docket Number: | 1589.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Timestamp: | 2004-02-24 13:00:10 EDT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| From: | us | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| File Listing: | <table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>1589_03-usrequ.xml</td><td>2097</td><td>2004-02-24</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-02-24</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-02-24</td></tr> <tr><td>us-fee-sheet</td><td>1589_03-usfees.xml</td><td>1541</td><td>2004-02-24</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-02-24</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>1589_03-usdecl.xml</td><td>697</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>us-declaration.xml</td><td>10015</td><td>2004-02-24</td></tr> <tr><td>us-power-of-attorney-grant</td><td>1589_03-uspoat.xml</td><td>977</td><td>2004-02-24</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.dtd</td><td>4923</td><td>2004-02-24</td></tr> <tr><td>us-power-of-attorney-grant</td><td>us-power-of-attorney-grant.xml</td><td>12448</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>Declaration01.TIF</td><td>38561</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>Declaration02.TIF</td><td>24927</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>Declaration03.TIF</td><td>36686</td><td>2004-02-24</td></tr> <tr><td>us-declaration</td><td>Declaration04.TIF</td><td>18642</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>Specification-trans.xml</td><td>37838</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2004-02-24</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2004-02-24</td></tr> </tbody> </table> | | | Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) | us-request | 1589_03-usrequ.xml | 2097 | 2004-02-24 | us-request | us-request.dtd | 19064 | 2004-02-24 | us-request | us-request.xml | 33300 | 2004-02-24 | us-fee-sheet | 1589_03-usfees.xml | 1541 | 2004-02-24 | us-fee-sheet | us-fee-sheet.xml | 24912 | 2004-02-24 | us-fee-sheet | us-fee-sheet.dtd | 11069 | 2004-02-24 | us-declaration | 1589_03-usdecl.xml | 697 | 2004-02-24 | us-declaration | us-declaration.dtd | 3833 | 2004-02-24 | us-declaration | us-declaration.xml | 10015 | 2004-02-24 | us-power-of-attorney-grant | 1589_03-uspoat.xml | 977 | 2004-02-24 | us-power-of-attorney-grant | us-power-of-attorney-grant.dtd | 4923 | 2004-02-24 | us-power-of-attorney-grant | us-power-of-attorney-grant.xml | 12448 | 2004-02-24 | us-declaration | Declaration01.TIF | 38561 | 2004-02-24 | us-declaration | Declaration02.TIF | 24927 | 2004-02-24 | us-declaration | Declaration03.TIF | 36686 | 2004-02-24 | us-declaration | Declaration04.TIF | 18642 | 2004-02-24 | application-body | Specification-trans.xml | 37838 | 2004-02-24 | application-body | us-application-body.xml | 83497 | 2004-02-24 | application-body | application-body.dtd | 49498 | 2004-02-24 | application-body | wipo.ent | 4956 | 2004-02-24 | application-body | mathml2.dtd | 54588 | 2004-02-24 | application-body | mathml2-qname-1.mod | 13225 | 2004-02-24 | application-body | isoamsa.ent | 5191 | 2004-02-24 | application-body | isoamsb.ent | 3988 | 2004-02-24 | application-body | isoamsc.ent | 1460 | 2004-02-24 | application-body | isoamsn.ent | 5620 | 2004-02-24 | application-body | isoamso.ent | 1934 | 2004-02-24 | application-body | isoamsr.ent | 7073 | 2004-02-24 | application-body | isogr3.ent | 3559 | 2004-02-24 | application-body | isomfrk.ent | 4553 | 2004-02-24 |
| Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-request | 1589_03-usrequ.xml | 2097 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-request | us-request.dtd | 19064 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-request | us-request.xml | 33300 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-fee-sheet | 1589_03-usfees.xml | 1541 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-fee-sheet | us-fee-sheet.xml | 24912 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-fee-sheet | us-fee-sheet.dtd | 11069 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | 1589_03-usdecl.xml | 697 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | us-declaration.dtd | 3833 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | us-declaration.xml | 10015 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-power-of-attorney-grant | 1589_03-uspoat.xml | 977 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-power-of-attorney-grant | us-power-of-attorney-grant.dtd | 4923 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-power-of-attorney-grant | us-power-of-attorney-grant.xml | 12448 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | Declaration01.TIF | 38561 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | Declaration02.TIF | 24927 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | Declaration03.TIF | 36686 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| us-declaration | Declaration04.TIF | 18642 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | Specification-trans.xml | 37838 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | us-application-body.xml | 83497 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | application-body.dtd | 49498 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | wipo.ent | 4956 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | mathml2.dtd | 54588 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | mathml2-qname-1.mod | 13225 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamsa.ent | 5191 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamsb.ent | 3988 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamsc.ent | 1460 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamsn.ent | 5620 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamso.ent | 1934 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isoamsr.ent | 7073 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isogr3.ent | 3559 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| application-body | isomfrk.ent | 4553 | 2004-02-24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) |
|------------------|---------------------|--------------|--------------------------|
| application-body | isomopf.ent | 2571 | 2004-02-24 |
| application-body | isomscr.ent | 4628 | 2004-02-24 |
| application-body | isotech.ent | 5268 | 2004-02-24 |
| application-body | isobox.ent | 3568 | 2004-02-24 |
| application-body | isocyr1.ent | 5345 | 2004-02-24 |
| application-body | isocyr2.ent | 2504 | 2004-02-24 |
| application-body | isodia.ent | 1508 | 2004-02-24 |
| application-body | isolat1.ent | 5282 | 2004-02-24 |
| application-body | isolat2.ent | 9007 | 2004-02-24 |
| application-body | isonum.ent | 5913 | 2004-02-24 |
| application-body | isopub.ent | 6621 | 2004-02-24 |
| application-body | mmlextra.ent | 7901 | 2004-02-24 |
| application-body | mmlalias.ent | 38209 | 2004-02-24 |
| application-body | soextblx.dtd | 12870 | 2004-02-24 |
| application-body | fig01.TIF | 20374 | 2004-02-24 |
| application-body | fig02.TIF | 20963 | 2004-02-24 |
| application-body | fig03.TIF | 5554 | 2004-02-24 |
| application-body | fig04.TIF | 4816 | 2004-02-24 |
| application-body | fig05.TIF | 18503 | 2004-02-24 |
| application-body | fig06.TIF | 17335 | 2004-02-24 |
| package-data | 1589_03-pkda.xml | 9273 | 2004-02-24 |
| package-data | package-data.dtd | 27025 | 2004-02-24 |
| package-data | us-package-data.xsl | 19263 | 2004-02-24 |
| Total files size | | 774973 | |

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